

Title (en)
Winding accumulator system

Title (de)
Speichervorrichtung für Wickelgut

Title (fr)
Dispositif d'accumulation de matériau à embobiner

Publication
EP 0622323 B1 19971229 (EN)

Application
EP 93303348 A 19930428

Priority

- EP 93303348 A 19930428
- AU 3698593 A 19930416
- CA 2093183 A 19930414

Abstract (en)
[origin: EP0622323A1] A winding accumulator system for controlling the transfer of filamentary material between a source and a winding receptacle comprises serially interconnected accumulator units (18,22,30) each storing an additional amount of material stored by the preceding unit, material may be moved between adjacent units by means including a capstan motor (20,28). A programmed controller controls the motors between adjacent units in order to maintain proper line tensions as filamentary material is moved from one unit to another. <IMAGE>

IPC 1-7
B65H 51/20

IPC 8 full level
B65H 51/20 (2006.01)

CPC (source: EP)
B65H 51/20 (2013.01)

Cited by
CN111675046A; EP4174005A1

Designated contracting state (EPC)
BE CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0622323 A1 19941102; EP 0622323 B1 19971229; AU 3698593 A 19941027; AU 657611 B2 19950316; CA 2093183 A1 19941015;
CA 2093183 C 19960305

DOCDB simple family (application)
EP 93303348 A 19930428; AU 3698593 A 19930416; CA 2093183 A 19930414